

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	9	((US-20050085740-\$ or US-20020017125-\$).did. or (US-7101340-\$ or US-6841391-\$ or US-6612306-\$ or US-6467333-\$ or US-6416479-\$ or US-6244096-\$ or US-5922610-\$).did.	US-PGPUB; USPAT	OR	ON	2011/10/18 09:18
L2	8	((stroke OR infection OR pain) WITH (indicat\$5 OR determin\$6 OR diagnos\$5 OR detecting OR detection OR predict\$5)) AND (comparing OR comparison OR compare) AND (nitr\$4 ADJ2 oxide) AND L1	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	OR	ON	2011/10/18 09:18
L3	5	((US-7101340-\$ or US-6841391-\$ or US-6467333-\$ or US-6244096-\$ or US-5922610-\$).did.	USPAT	OR	ON	2011/10/18 09:53
L4	5	3 AND (concentration AND (nitr\$4 ADJ2 oxide))	US-PGPUB; USPAT	OR	ON	2011/10/18 09:54
L5	5	3 AND (compare OR comparing OR comparison)	US-PGPUB; USPAT	OR	ON	2011/10/18 10:00
L6	5	((stroke OR infection OR pain OR anemia) AND (nitr\$4 ADJ2 oxide) AND 3	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	OR	ON	2011/10/18 10:29
L7	13	((JANSKI NEAR2 ALVIN) OR (MARTINOSKY NEAR2 JOE)).inv.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	OR	OFF	2011/10/18 10:39
L8	1	7 AND ivhb	US-PGPUB; USPAT	OR	ON	2011/10/18 10:39
L9	39	((US-20050085740-\$ or US-20040210154-\$ or US-20040152994-\$ or US-20030216660-\$ or US-20030078511-\$ or US-20030050567-\$ or US-20020082511-\$ or US-20070142740-\$ or US-20020017125-\$ or US-20050065446-\$ or US-20070062255-\$ or US-20060074282-\$ or US-20050196868-\$).did. or (US-6416479-\$ or US-7255677-\$ or US-7101340-\$ or US-7052468-\$ or US-7014612-\$ or US-6656127-\$ or US-	US-PGPUB; USPAT	OR	ON	2011/10/18 10:41

		6620109-\$ or US-6582376-\$ or US-6461306-\$ or US-6248078-\$ or US-5922610-\$ or US-6540691-\$ or US-6428483-\$ or US-6712770-\$ or US-7575553-\$ or US-6221026-\$ or US-5962335-\$ or US-6180414-\$ or US-6244096-\$ or US-6467333-\$ or US-6599253-\$ or US-6612306-\$ or US-6841391-\$ or US-6981947-\$ or US-7153272-\$ or US-7717857-\$).did.				
L10	1	9 AND ((intravascular ADJ2 hemoglobin) OR "ivHb")	US-PGPUB; USPAT	OR	ON	2011/10/18 10:41
L11	2	((nitr\$4 ADJ2 oxide) AND ((intravascular ADJ2 hemoglobin) OR "ivHb") AND (compar\$5 WITH (concentration OR profile OR level OR amount OR data OR signal\$3)) AND ((breath\$3 OR respir\$6 OR exhal\$6 OR expir\$6) WITH (sens\$5 OR transducer OR meter\$3 OR monitor\$3 OR detector OR probe OR biosens\$5 OR biotransducer OR biometer\$3)))	US-PGPUB; USPAT	OR	ON	2011/10/18 10:43
L12	2	((nitr\$4 ADJ2 oxide) AND ((intravascular ADJ2 hemoglobin) OR "ivHb") AND (compar\$5) AND ((breath\$3 OR respir\$6 OR exhal\$6 OR expir\$6) WITH (sens\$5 OR transducer OR meter\$3 OR monitor\$3 OR detector OR probe OR biosens\$5 OR biotransducer OR biometer\$3)))	US-PGPUB; USPAT	OR	ON	2011/10/18 10:43
L13	2	((nitr\$4 ADJ2 oxide) AND ((intravascular ADJ2 hemoglobin) OR "ivHb") AND ((breath\$3 OR respir\$6 OR exhal\$6 OR expir\$6) WITH (sens\$5 OR transducer OR meter\$3 OR monitor\$3 OR detector OR probe OR biosens\$5 OR biotransducer OR biometer\$3)))	US-PGPUB; USPAT	OR	ON	2011/10/18 10:44
L14	2	((nitr\$4 ADJ2 oxide) AND ((intravascular ADJ2 hemoglobin) OR "ivHb") AND ((breath\$3 OR respir\$6 OR exhal\$6 OR expir\$6) WITH (sens\$5 OR transducer OR meter\$3 OR monitor\$3 OR detector OR probe OR biosens\$5 OR biotransducer OR biometer\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/10/18 10:44
L15	4	(display\$3 OR "LCD" OR screen) AND 3	US-PGPUB; USPAT	OR	ON	2011/10/18 11:23

L16	15	("6461306"   "6540691"   "6620109"   "7052468"   "6248078"   "7014612"   "6416479"   "6656127"   "7575553"   "6582376"   "5922610"   "7255677"   "6428483"   "7101340"   "6712770").PN.	US-PGPUB; USPAT	OR	OFF	2011/10/18 11:40
L17	24	9 NOT 16	US-PGPUB; USPAT	OR	OFF	2011/10/18 11:40
S22	27	((600/529-543,484) OR (73/23.3) OR (128/204.23,204.26,920-925)). ccs. AND (sickleoell OR sickle OR ((nitr\$4 ADJ2 oxide) OR "NO") NEAR5 (negative ADJ2 influenc\$3))	US-PGPUB; USPAT	OR	ON	2011/10/17 12:39
S23	13	((JANSKI NEAR2 ALVIN) OR (MARTINOSKY NEAR2 JOE)).inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/10/17 12:41
S24	2	S23 AND (sickleoell OR sickle OR ((nitr\$4 ADJ2 oxide) OR "NO") NEAR5 (negative ADJ2 influenc\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/10/17 12:41
S25	85	((anemia OR stroke OR infection OR pain) SAME ((nitr\$4 ADJ2 oxide) OR "NO") SAME (concentration OR profile OR level)) AND ((breath\$3 OR respir\$6 OR exhal\$6 OR expir\$6) WITH (sens\$5 OR transducer OR meter \$3 OR monitor\$3 OR probe OR biosens\$5 OR biotransducer OR biometer\$3)) AND ((600/529- 543,484) OR (73/23.3) OR (128/204.23,204.26,920-925)). ccs.	US-PGPUB; USPAT	OR	ON	2011/10/17 12:46
S26	85	((anemia OR stroke OR infection OR pain) SAME ((nitr\$4 ADJ2 oxide) OR "NO") SAME (concentration OR profile OR level)) AND S25	US-PGPUB; USPAT	OR	ON	2011/10/17 12:48
S27	85	((anemia OR stroke OR infection OR pain) SAME ((nitr\$4 ADJ2 oxide) OR "NO" OR sickle OR sickleoell) SAME (concentration OR profile OR level)) AND ((breath\$3 OR respir\$6 OR exhal\$6 OR expir \$6) WITH (sens\$5 OR transducer OR meter\$3 OR monitor\$3 OR probe OR biosens\$5 OR biotransducer OR biometer\$3)) AND ((600/529-543,484) OR (73/23.3) OR (128/204.23,204.26,920-925)).	US-PGPUB; USPAT	OR	ON	2011/10/17 12:48

		ocls.				
S28	85	((anemia OR stroke OR infection OR pain) SAME ((nitr\$4 ADJ2 oxide) OR "NO" OR sickle OR sicklecell) SAME (concentration OR profile OR level)) AND S27	US-PGPUB; USPAT	OR	ON	2011/10/17 12:48
S29	12	((anemia OR stroke OR infection OR pain) WITH (indicat\$5 OR determin\$6 OR diagnos\$5 OR detect\$4 OR predict\$5)) SAME ((compar\$5 WITH (concentration OR profile OR level OR (nitr\$4 ADJ2 oxide)))) AND ((breath\$3 OR respir\$6 OR exhal\$6 OR expir\$6) WITH (sens\$5 OR transducer OR meter\$3 OR monitor\$3 OR detect\$5 OR probe OR biosens\$5 OR biotransducer OR biometer\$3)) AND ((600/529-543,484) OR (73/23.3) OR (128/204.23,204.26,920-925)). ocls.	US-PGPUB; USPAT	OR	ON	2011/10/17 12:54
S30	12	((anemia OR stroke OR infection OR pain)) SAME ((compar\$5 WITH (concentration OR profile OR level OR (nitr\$4 ADJ2 oxide)))) AND S29	US-PGPUB; USPAT	OR	ON	2011/10/17 12:54
S31	3033	((anemia OR stroke OR infection OR pain OR sickle OR sicklecell) SAME (indicat\$5 OR determin\$6 OR diagnos\$5 OR detecting OR detection OR predict\$5)) AND ((compar\$5 SAME (concentration OR profile OR level OR amount OR data OR signal\$3) SAME ((nitr\$4 ADJ2 oxide) OR "NO"))) AND ((breath\$3 OR respir\$6 OR exhal\$6 OR expir\$6) WITH (sens\$5 OR transducer OR meter\$3 OR monitor\$3 OR detector OR probe OR biosens\$5 OR biotransducer OR biometer\$3))	US-PGPUB; USPAT	OR	ON	2011/10/17 13:01
S32	96	((anemia OR stroke OR infection OR pain OR sickle OR sicklecell) SAME (indicat\$5 OR determin\$6 OR diagnos\$5 OR detecting OR detection OR predict\$5)) AND ((compar\$5 WITH (concentration OR profile OR level OR amount OR data OR signal\$3)) AND (nitr\$4 ADJ2 oxide) AND ((breath\$3 OR respir\$6 OR exhal\$6 OR expir\$6) WITH (sens\$5 OR transducer OR meter\$3 OR monitor\$3 OR detector OR probe OR biosens\$5 OR biotransducer OR biometer\$3)) AND ((600/529-543,484) OR (73/23.3) OR	US-PGPUB; USPAT	OR	ON	2011/10/17 13:02

		((128/204.23,204.26,920-925)). ccls.				
S33	96	((anemia OR stroke OR infection OR pain OR sickle OR sicklecell) SAME (indicat\$5 OR determin\$6 OR diagnos\$5 OR detecting OR detection OR predict\$5)) AND (compar\$5 WIH (concentration OR profile OR level OR amount OR data OR signal\$3)) AND (nitr\$4 ADJ2 oxide) AND S32	US-PGPUB; USPAT	OR	ON	2011/10/17 13:02
S34	37	((US-20050085740-\$ or US- 20040210154-\$ or US- 20040152994-\$ or US- 20030216660-\$ or US- 20030078511-\$ or US- 20030050567-\$ or US- 20020082511-\$ or US- 20070142740-\$ or US- 20020017125-\$ or US- 20050065446-\$ or US- 20070062255-\$).did. or (US- 6416479-\$ or US-7255677-\$ or US- 7101340-\$ or US-7052468-\$ or US- 7014612-\$ or US-6656127-\$ or US- 6620109-\$ or US-6582376-\$ or US- 6461306-\$ or US-6248078-\$ or US- 5922610-\$ or US-6540691-\$ or US- 6428483-\$ or US-6712770-\$ or US- 7575553-\$ or US-6221026-\$ or US- 5962335-\$ or US-6180414-\$ or US- 6244096-\$ or US-6467333-\$ or US- 6599253-\$ or US-6612306-\$ or US- 6841391-\$ or US-6981947-\$ or US- 7153272-\$ or US-7717857-\$).did.	US-PGPUB; USPAT	OR	ON	2011/10/17 13:24
S35	21	((anemia OR stroke OR infection OR pain OR sickle OR sicklecell) AND ((comparing OR comparison OR compare) WIH (concentration OR profile OR level OR amount OR data OR signal\$3)) AND (nitr\$4 ADJ2 oxide) AND S34	US-PGPUB; USPAT	OR	ON	2011/10/17 13:26
S36	20	((anemia OR stroke OR infection OR pain OR sickle OR sicklecell) AND (comparing OR comparison OR compare) AND (nitr\$4 ADJ2 oxide) AND S34	US-PGPUB; USPAT	OR	ON	2011/10/17 13:27
S37	9	((US-20050085740-\$ or US- 20020017125-\$).did. or (US- 7101340-\$ or US-6841391-\$ or US- 6612306-\$ or US-6467333-\$ or US- 6416479-\$ or US-6244096-\$ or US- 5922610-\$).did.	US-PGPUB; USPAT	OR	ON	2011/10/17 13:35

S38	9	((US-20050085740-\$ or US-20020017125-\$).did. or (US-7101340-\$ or US-6841391-\$ or US-6612306-\$ or US-6467333-\$ or US-6416479-\$ or US-6244096-\$ or US-5922610-\$).did.	US-PGPUB; USPAT	OR	ON	2011/10/17 17:04
S39	1	((anemia OR sickle OR sicklecell) AND (nitr\$4 ADJ2 oxide) AND S38	US-PGPUB; USPAT	OR	ON	2011/10/17 17:05
S40	1	((anemia OR sickle OR sicklecell) AND S38	US-PGPUB; USPAT	OR	ON	2011/10/17 17:06
S41	15	((anemia OR sickle OR sicklecell) AND (compar\$5 WITH (concentration OR profile OR level OR amount OR data OR signal\$3)) AND (nitr\$4 ADJ2 oxide) AND (((breath\$3 OR respir\$6 OR exhal\$6 OR expir\$6) WITH (sens\$5 OR transducer OR meter\$3 OR monitor\$3 OR detector OR probe OR biosens\$5 OR biotransducer OR biometer\$3)) AND ((600/529-543,484) OR (73/23.3) OR (128/204.23,204.26,920-925)).ccs.	US-PGPUB; USPAT	OR	ON	2011/10/17 17:06
S42	14	((anemia OR sickle OR sicklecell) AND (compar\$5) AND (nitr\$4 ADJ2 oxide) AND S41	US-PGPUB; USPAT	OR	ON	2011/10/17 17:07
S46	782	((anemia OR sickle OR sicklecell) AND (compar\$5 WITH (concentration OR profile OR level OR amount OR data OR signal\$3)) AND (nitr\$4 ADJ2 oxide) AND (((breath\$3 OR respir\$6 OR exhal\$6 OR expir\$6) WITH (sens\$5 OR transducer OR meter\$3 OR monitor\$3 OR detector OR probe OR biosens\$5 OR biotransducer OR biometer\$3))	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	OR	ON	2011/10/17 17:13
S47	876	((anemia OR sickle OR sicklecell) AND ((compar\$5 WITH (concentration OR profile OR level OR amount OR data OR signal\$3)) SAME ((nitr\$4 ADJ2 oxide) OR "NO") AND ((breath\$3 OR respir\$6 OR exhal\$6 OR expir\$6) WITH (sens\$5 OR transducer OR meter\$3 OR monitor\$3 OR detector OR probe OR biosens\$5 OR biotransducer OR biometer\$3))	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT	OR	ON	2011/10/17 17:14

S48	29	(anemia OR sickle OR sicklecell) AND ((compar\$5 WITH (concentration OR profile OR level OR amount OR data OR signal\$3)) SAME ((nitr\$4 ADJ2 oxide))) AND ((breath\$3 OR respir\$6 OR exhal\$6 OR expir\$6) WITH (sens\$5 OR transducer OR meter\$3 OR monitor\$3 OR detector OR probe OR biosens\$5 OR biotransducer OR biometer\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/10/17 17:14
S49	29	(anemia OR sickle OR sicklecell) AND ((compar\$5) SAME ((nitr\$4 ADJ2 oxide))) AND S48	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/10/17 17:15
S50	782	(anemia OR sickle OR sicklecell) AND ((compar\$5 WITH (concentration OR profile OR level OR amount OR data OR signal\$3)) AND ((nitr\$4 ADJ2 oxide))) AND ((breath\$3 OR respir\$6 OR exhal\$6 OR expir\$6) WITH (sens\$5 OR transducer OR meter\$3 OR monitor\$3 OR detector OR probe OR biosens\$5 OR biotransducer OR biometer\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/10/17 17:31
S51	61	(anemia OR sickle OR sicklecell) AND (((compar\$5 WITH (concentration OR profile OR level OR amount OR data OR signal\$3)) SAME (breath\$3 OR respir\$6 OR exhal\$6 OR expir\$6)) AND ((nitr\$4 ADJ2 oxide))) AND ((breath\$3 OR respir\$6 OR exhal\$6 OR expir\$6) WITH (sens\$5 OR transducer OR meter\$3 OR monitor\$3 OR detector OR probe OR biosens\$5 OR biotransducer OR biometer\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/10/17 17:32
S52	61	(anemia OR sickle OR sicklecell) AND (nitr\$4 ADJ2 oxide) AND S51	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/10/17 17:33
S53	9	(stroke OR infection OR pain) AND (comparing OR comparison OR compare) AND (nitr\$4 ADJ2 oxide) AND S38	US-PGPUB; USPAT	OR	ON	2011/10/17 17:38
S54	8	((stroke OR infection OR pain) WITH (indicat\$5 OR determin\$6 OR diagnos\$5 OR detecting OR detection OR predict\$5)) AND (comparing OR comparison OR compare) AND (nitr\$4 ADJ2 oxide) AND S38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/10/17 17:40

S55	9	(anemia OR stroke OR infection OR pain) AND S38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/10/17 17:50
S56	9	(anemia OR stroke OR infection OR pain) AND S38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/10/17 17:50

**EAST Search History (Interference)**

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